

David W. Neterer Vice President - Nuclear Operations Ameren Missouri Callaway Energy Center C 573.544.5402 573.676.4056 dneterer@ameren.com

January 27, 2015

ULNRC-06163

U.S. Nuclear Regulatory Commission Attn: Document Control Desk Washington, DC 20555-0001

10 CFR 72.212

Ladies and Gentlemen:

DOCKET NUMBER 50-483 AND 72-1045 CALLAWAY PLANT UNIT 1 UNION ELECTRIC CO. **FACILITY OPERATING LICENSE NPF-30** 90-DAY NOTIFICATION PURSUANT TO 10 CFR 72.212(b)(1) OF INTENT TO LOAD SPENT FUEL UNDER A GENERAL LICENSE

Pursuant to 10 CFR 72.212, "Conditions of general license issued under 72.210," Union Electric Company d/b/a Ameren Missouri, is notifying the Nuclear Regulatory Commission of its intent to load spent nuclear fuel in approved storage casks at the Callaway Plant, Unit 1, Independent Spent Fuel Storage Installation. Ameren Missouri intends to use the General License granted under 10 CFR 72, Subpart K, and will use the Holtec International Underground Maximum Capacity (UMAX) Canister Storage System (docket no. 72-1040), pending NRC approval. 10 CFR 72.212(b)(1) requires notification to the NRC at least 90 days prior to the first storage of spent fuel under the general license. Ameren Missouri plans to begin its initial spent fuel loading campaign on or after April 27, 2015.

The following additional information is provided as required by 10 CFR 72.212(b)(1):

Certificate of Compliance No. 1040

Licensee Name: Union Electric Company

License Address: Callaway Nuclear Plant

Post Office Box 620 Fulton, MO 65251

Reactor Docket No: 50-483 and 72-1045 (ISFSI)

Reactor License No: NPF-30

This letter does not contain new commitments.



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Should you have any questions concerning the content of this letter, please contact me at 573-544-5402 or Mr. Scott Maglio at (573) 676-8719.

I declare under penalty of perjury that the foregoing is true and correct.

Sincerely,

David Neterer

Vice President, Nuclear Operations

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cc:

Mr. Marc L. Dapas Regional Administrator U. S. Nuclear Regulatory Commission Region IV 1600 East Lamar Boulevard Arlington, TX 76011-4511

Senior Resident Inspector Callaway Resident Office U.S. Nuclear Regulatory Commission 8201 NRC Road Steedman, MO 65077

Mr. Fred Lyon Project Manager, Callaway Plant Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Mail Stop O-8B1 Washington, DC 20555-2738

Ms. Catherine Haney
Director
Office of Nuclear Material Safety and Safeguards (NMSS)
U. S. Nuclear Regulatory Commission
Washington, DC 20555-2738

Mr. Mark D. Lombard
Director
Division of Spent Fuel Management
U. S. Nuclear Regulatory Commission
Washington, DC 20555-2738

Mark Shaffer
Division of Nuclear Materials Safety
U. S. Nuclear Regulatory Commission
Region IV
1600 East Lamar Boulevard
Arlington, TX 76011-4511

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